



# Cisco

## 500-451 Exam

### Enterprise Network Unified Access Essentials

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**Question: 1**

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If customers want to automate and simplify the deployment of one or more new Cisco Catalyst switches, which feature should they use?

- A. Cisco Smart Install
- B. Cisco Smart Deploy
- C. Cisco Auto Deploy
- D. Cisco Auto Config

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**Answer: A**

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**Question: 2**

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When Cisco Catalyst 3850 Switches are implemented in a stack configuration, which command is used to verify the role of each switch in the stack, and what are the two roles supported?

- A. show switch stack role; active/standby
- B. show switch detail; active/standby
- C. show switch member; master/member
- D. show stack detail; master/member

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**Answer: B**

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**Question: 3**

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Which platform supports SSO?

- A. Nexus 1000V Series Switches
- B. Catalyst 2960 Series Switches
- C. Catalyst 3850 Series Switches
- D. Catalyst 3750-X Series Switches

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**Answer: C**

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**Question: 4**

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What is the best way to design a network to ensure that Cisco NSF operates according to specifications?

- A. Ensure that all attached neighbors are Cisco NSF-aware.
- B. Ensure that the local switch is the NSF master.
- C. Ensure that VSS NSF is enabled.
- D. Ensure that IOS ISSU is enabled.

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**Answer: A**

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**Question: 5**

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Which three components are parts of a Unified Access solution? (Choose three.)

- A. One Policy (Cisco ISE)
- B. One Management (Cisco Prime)
- C. One Network (wired, wireless, VPN access)
- D. One Controller (Converged)
- E. One Solution
- F. One Security

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**Answer: A,B,C**

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**Question: 6**

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Which option can be a source of PI Assurance data?

- A. MPA on Catalyst 6500 Series Switches
- B. Catalyst 3850 Series Switch interface status
- C. NetFlow on Catalyst 4500 Series Switch
- D. ISE client join statistics
- E. WLC SNMP traps

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**Answer: C**

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**Question: 7**

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Which option is an advantage of using Cisco Prime Infrastructure as a network management solution?

- A. single GUI interface to all Cisco network devices
- B. Prime Infrastructure can also perform data center and virtualization infrastructure management.
- C. Hybrid and cloud-based options allow for easy scaling to accommodate growth.
- D. can be licensed for wired-only or wireless-only versions

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**Answer: A**

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**Question: 8**

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How can you customize the Home view of Prime Infrastructure?

- A. Open the Administration menu, select the Dashlets option, select new Dashlet, click Add to Home View.
- B. Open the Operate menu, select the Home View option, Choose Edit Home View, select new

Dashlet from the list.

C. Add Dashlets and edit existing Dashlets.

D. Home view cannot be customized in Prime Infrastructure 2.0.

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**Answer: C**

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**Question: 9**

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Which installation option is available as of Prime Infrastructure 2.0?

A. distributed

B. web-based installation

C. physical appliance

D. Windows installer

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**Answer: C**

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**Question: 10**

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When configuring the RADIUS server between ISE and the network access device, there are many different types of NADs. Which option is the NAD?

A. Cat2960 Access Switches

B. CAP-3600 Access Point in Local mode

C. CT 5508 Wireless LAN Controller

D. Cisco Prime Infrastructure

E. AnyConnect wireless client

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**Answer: C**

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**Question: 11**

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Within Cisco ISE, which persona or node is responsible for enforcing policy?

A. Policy Administration Node

B. Guest Service persona

C. Inline Posture Node

D. Policy Service persona

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**Answer: C**

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**Question: 12**

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Within Cisco ISE, which persona or node handles RADIUS requests and the Sponsor and Guest portals?

- A. Policy Administration Node
- B. Guest Service persona
- C. Policy Service persona
- D. Monitoring persona

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**Answer: C**

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**Question: 13**

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Cisco ISE uses HTTPS for its Guest Service portals (Guest, Sponsor, WebAuth). What is the default TCP port number?

- A. 8443
- B. 8080
- C. 443
- D. 80

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**Answer: A**

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**Question: 14**

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Which three algorithms does Radio Resource Management use?

- A. Dynamic Channel Assignment, Transmit Power Control, Coverage Hole Detection
- B. CleanAir, Coverage Hole Detection, General Profile Threshold
- C. CleanAir, Transmit Power Control, General Profile Threshold
- D. CleanAir, Dynamic Channel Assignment, Rogue Location and Containment

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**Answer: A**

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**Question: 15**

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Which access categories are defined in the Wi-Fi Alliance Wireless Multimedia certification?

- A. Voice, Video, Best Effort, Background
- B. 802.11b, 802.11g, 802.11a, 802.11n
- C. 802.11k, 802.11r, 802.11w, 802.11ac
- D. Expedite Forwarding, Assured Forwarding, Data, Scavenger Traffic

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**Answer: A**

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